UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24737

7590

04/14/2005

PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510 EXAMINER

CAO, HUEDUNG X

ART UNIT

PAPER NUMBER

2821

DATE MAILED: 04/14/2005

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/729,251	12/05/2003	Indra Ghosh	DE000157A	1181

TITLE OF INVENTION: MULTIBAND MICROWAVE ANTENNA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) sp	specifying a r	ew correspondence	address	; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	-	Note: A cert	ificate of	mailing can only be used f	or domestic mailings of the	
				Fee(s) Transr	nittal. Th addition:	nis certificate cannot be used at paper, such as an assignm	for any other accompanying	
	590 04/14/2005	. <b></b> _		have its own	certificat	e of mailing or transmission.		
	LECTUAL PROPE	RTY & STAND	ARDS	/ hamba and	Ce	rtificate of Mailing or Tran	smission	
P.O. BOX 3001	NOD NW 10510			States Postal	Service	his ree(s) Transmittal is being with sufficient postage for fire	ig deposited with the United rst class mail in an envelope	
BRIARCLIFF MA	MOK, NY 10510			addressed to transmitted to	the Mai the USF	his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (703) 746-4000, on the	s above, or being facsimile date indicated below.	
						( 11)	(Depositor's name)	
							. (Signature)	
					_		(Date)	
APPLICATION NO.	FILING DATE	FIR	RST NAMED II	VENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/729,251	12/05/2003		Indra Gh	osh		DE000157A	1181	
TITLE OF INVENTION: M	IULTIBAND MICROWAV	E ANTENNA						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION F	FF	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	L	\$300				
		\$1400				\$1700	07/14/2005	
EXAM		ART UNIT		CLASS-SUBCLAS	SS		•	
	EDUNG X	2821		343-7000MS				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Change of correspond	lence address (or Change of 22) attached.	Correspondence	or agents OR	of up to 3 register alternatively,	rea paten	at attorneys		
	ion (or "Fee Address" Indica		(2) the name	of a single firm (ha	ving as a	member a 2		
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer   2	2 registered p	orney or agent) and atent attorneys or a e will be printed.	gents. If	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B			<u> </u>				
PLEASE NOTE: Unless	an assignee is identified be	low no assignee data	a will annear	on the natent If a	n assign	ee is identified below, the d	ocument has been filed for	
recordation as set form in	37 CFR 3.11. Completion	of this form is NOT a s	substitute for	filing an assignmen	ıt.			
(A) NAME OF ASSIGNE	šE	(B) RI	ESIDENCE:	CITY and STATE	OR COU	JNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be printed	d on the metav	.s. Drainia	л П.с.		<b>П</b> .	
4a. The following fee(s) are			yment of Fee		ii 🖵 Co	orporation or other private gro	oup entity Government	
Issue Fee		·	-	(s). se amount of the fee	e(s) is en	closed		
	mall entity discount permitte			credit card. Form P				
Advance Order - # of	Copies		The Director	is hereby authoriz	ed by ch	parge the required fee(s) or	credit any overnavment to	
		Del	posit Accoun	Number		(enclose an extra co	opy of this form).	
5. Change in Entity Status (	(from status indicated above MALL ENTITY status. See 3	_	h Applicant	is no longer alaimir	CM A I	LL ENTITY status. See 37 CI	ED 1 27(-)/2)	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	ablication Fee (if required) wards of the United States Pate	ill not be accepted from	om anyone oth	er than the applicat	nt; a regi	stered attorney or agent; or the	non identified above. le assignee or other party in	
Authorized Signature	-			Date	·			
Typed or printed name				Reg	istration	No	<del></del>	
This collection of information an application. Confidentialit submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reducti	100.					ne public which is to file (and ninutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa. SEND TO: Commissioner filesplays a valid OMB control		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/729,251	12/05/2003 Indra Ghosh		DE000157A	1181	
24737	7590 04/14/2005		EXAMINER		
PHILIPS INTE	LLECTUAL PROPE	RTY & STANDARDS	CAO, HUEDUNG X		
	IANOR, NY 10510	ART UNIT	PAPER NUMBER		
			2821		
		DATE MAILED: 04/14/2005			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.